IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

For All Dockets Listed in Attached Appendix A

Date: March 9, 2009

Honorable Commissioner of Patents P.O.Box 1450 Alexandria, VA 22313-1450

AUTHORIZATION TO ACT IN A REPRESENTATIVE CAPACITY

Sir:

The undersigned attorney, who has been appointed as an attorney/agent in the Combined Declaration and Power of Attorney in the applications listed in Appendix A attached hereto, hereby authorizes the practitioner named below to conduct interviews and grants him the authority to bind the principal concerned. Furthermore, the practitioner is authorized to file correspondence in the applications listed in Appendix A pursuant to 37 C.F.R. 1.34.

Please direct all correspondence for the applications listed in Appendix A to the undersigned practitioner, using shared customer number 68,168:

Practitioner	Registration Number		
Michael J. Buchenhorner	33,162		

Respectfully submitted,

V. Alexanian Vazken Alexanian Reg. No.: 37,270

IBM Corporation Intellectual Property Law Dept. P.O. Box 218 Yorktown Heights, New York 10598

Appendix A

		Appendia		
	Serial Nbr	Applicant	Date Filed	Examiner
Attorney Docket Nbr			02-07-2007	Ismael Negron
JP920010349US1	10/494747	Sayuri Kohara		Ismael Negron
JP920010349US2	12/117195	Sayuri Kohara	05-08-2008	
CH920030072US1	11/044346	Giovanni Cherubini	01-27-2005	Linh Thi Nguyen
CH920020023US1	10/519327	Hong Linh Truong	03-26-2003	Zewdu A. Kassa
CH920020023US2	12/120342	Hong Linh Truong	05-14-2008	-
CH920030072US2	12/126967	Giovanni Cherubini	05-26-2008	-
	09/948285	Hiroaki Kubo	09-07-2001	Justin E. Shepard
JP920000258US1		Birgit Pfitzmann	06-02-2005	Aravind K.
CH920020006US1	10/512229	Diffit I Itziitaiii		Moorthy
CH920020006US2	12/117436			1.0
CH920030015US1	10/548137	Peter Buhler	03-03-2004	Sarah Su
CH920030015US2	12/128019	Peter Buhler	05-28-2008	-
CH920020034US1	10/532195	Michael Baentsch	10-24-2003	M. T. Henning
	12/125247	Michael Baentsch	05-22-2008	Kim Y Vu
CH920020034US2		Hironobu Takagi	04-28-2004	O. A. Adesanya
JP920030127US1	11/254351	Thonou Takagi		